

Claims:

No changes have been made to the claims.

Listing of Claims:

Claim 1 (original): One or more suppressor T cells capable of decreasing graft rejection of a solid organ by a recipient made by the process comprising:

- a) isolating peripheral blood mononuclear cells (PBMC) from a recipient and an organ donor;
- b) irradiating T cell-depleted mononuclear cells from said organ donor PBMC; and
- c) combining *ex vivo* said recipient PBMC with said donor irradiated T cell-depleted mononuclear cells and a regulatory composition comprising TGF- β to induce one or more recipient suppressor T cells.

Claim 2 (original): A population of suppressor T cells capable of decreasing graft rejection of a solid organ by a recipient made by the process comprising:

- a) isolating peripheral blood mononuclear cells (PBMC) from a recipient and an organ donor;
- b) irradiating T cell-depleted mononuclear cells from said organ donor PBMC;
- c) combining *ex vivo* said recipient PBMC with said donor irradiated T cell-depleted mononuclear cells and a regulatory composition comprising TGF- β to induce a PBMC population comprising one or more recipient suppressor T cells; and

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d) wherein a recipient suppressor T cell population is produced by expanding said recipient suppressor T cells.

Claim 3 (original): The suppressor T cells according to Claim 1 or 2, wherein said regulatory composition further comprises cytokines selected from the group consisting of IL-2 and IL-15.

Claim 4 (original): The suppressor T cells according to Claim 1 or 2, wherein said PBMC from said recipient are enriched for CD4+ T cells.

Claim 5 (original): The suppressor T cells according to Claim 4, wherein said CD4+ cells are enriched for naïve CD4+ T cells.

Claim 6 (withdrawn): The suppressor T cells according to Claim 1 or 2, wherein said PBMC from said recipient are enriched for CD8+ T cells.